# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L8 | 137 | acceleration and (deviation or error or difference or subtract$4 or substraction) and filter$4 and (motor or actuator) and ((acceleration ) near9 (deviation or error or difference or subtract$4 or subtraction)) and (filter$4 near9 (deviation or error or difference or subtract$4 or substraction)) and gain and motor and (load or engine) and (speed or velocity) and (inertia$4 or friction$4) and ((sens$4 or detect$4 or actual) near4 acceleration) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/26 00:12 |
| L9 | 97 | acceleration and (deviation or error or difference or subtract$4 or substraction) and filter$4 and (motor or actuator) and ((acceleration ) near9 (deviation or error or difference or subtract$4 or subtraction)) and (filter$4 near9 (deviation or error or difference or subtract$4 or substraction)) and gain and motor and (load or engine) and (speed or velocity) and (inertia$4 or friction$4) and ((sens$4 or detect$4 or actual) near4 acceleration) and (((low$2 or lo$2) adj2 filter$4) or lpf) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/06/26 00:12 |

# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L7 | 1 | (accelerat$4 and error and velocity and filter and time and inertia and gain and voltage).clm. | US-PGPUB | OR | ON | 2006/06/26 00:10 |